

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	104	(ROSEL.in. or ZHANG.in.) and (exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 07:01
S2	202	(ROSEL.in. or ZHANG.in.) and (exhaust near4 gas) and (engine) and (oxygen )	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:49
S3	333	(ROSEL.in. or ZHANG.in.) and (exhaust near4 gas) and (engine)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:49
S4	102	(ROSEL.in. or ZHANG.in.) and (exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:50
S5	10	(ROSEL.in. or ZHANG.in.) and (exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and (exhaust near4 sensor)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:52
S6	19	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and (exhaust near4 sensor) and (break near4 through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:58

S7	105	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and (exhaust near4 sensor) and (break )	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:58
S8	125	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (break )	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/01/31 15:59
S10	122	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (break and through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:44
S11	54	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (break and through\$4) and (60/272-324. ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 07:58
S12	0	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (break and through\$4) and (pid near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 07:59
S13	151	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:04

S14	4	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near3 controller) and (60/286.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 07:59
S15	43	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near3 controller) and (60/276.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 07:59
S16	149	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near3 controller) and (through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:08
S17	153	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near3 controller) and (through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:08
S18	149	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near3 controller) and (through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:08
S19	143	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:37

S20	1	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (through\$4 and break\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:09
S21	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (balanc\$4 near3 oxygen)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:09
S22	80	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (balanc\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:39
S23	2	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (breakthrough\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:24
S24	65	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (controller) and (breakthrough\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 08:24
S25	9	("5400592"   "5557933"   "5673555"   "5675967"   "5732551"   "5845490"   "6073073"   "6073440"   "6151888").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/02/01 08:29
S26	3	("6449944").URPN.	USPAT	OR	ON	2005/02/01 08:29

S27	10	("5448978"   "5590638"   "5682317"   "5694910"   "5845490"   "5845491"   "5852930"   "5880952"   "5924281"   "6112517").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/02/01 08:29
S28	7	("6256983").URPN.	USPAT	OR	ON	2005/02/01 08:29
S29	15	("4628884"   "5157919"   "5265417"   "5289678"   "5319921"   "5335538"   "5351484"   "5357751"   "5357753"   "5363646"   "5487269"   "5503134"   "5602737"   "5842339"   "5842340").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/02/01 08:29
S30	15	("6116021").URPN.	USPAT	OR	ON	2005/02/01 08:31
S31	14	("4029061"   "4628884"   "5092123"   "5265417"   "5289678"   "5293740"   "5335538"   "5351484"   "5357751"   "5357753"   "5363646"   "5390490"   "5487269"   "5503134").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/02/01 08:31
S32	77	("5842340").URPN.	USPAT	OR	ON	2005/02/01 08:31
S33	11	("3939654"   "3962866"   "3969932"   "4007589"   "4027477"   "4121548"   "4251990"   "4622809"   "4831838"   "4840027"   "5077970").PN.	US-PGPU B; USPAT; USOCR	OR	ON	2005/02/01 08:31
S34	23	("5319921").URPN.	USPAT	OR	ON	2005/02/01 08:31
S35	2	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (breakthrough\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:38

S36	65	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (60/276)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:48
S37	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (60/272-324)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:49
S38	66	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and (60/272-324.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 10:53
S39	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and ("I.sub.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:13
S40	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and ("I.sub.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:08
S41	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and ((oxygen or exhaust) near2 sensor) and ("I.sub.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:09

S42	0	(exhaust near4 gas) and (engine) and ((oxygen or exhaust) near2 sensor) and ("I.sub.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:09
S43	1	(exhaust near4 gas) and (engine) and ((oxygen or exhaust) near2 sensor) and ("I.sub." near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:11
S44	0	(exhaust near4 gas) and (engine) and ((oxygen or exhaust) near2 sensor) and (I2 near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:10
S45	1	(exhaust near4 gas) and (engine) and ("I.sub." near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:11
S46	0	(exhaust near4 gas) and (engine) and ("I.sub. 2-controller")	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:12
S47	0	(exhaust near4 gas) and (engine) and ("I.sub.2 -controller")	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:12

S48	0	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and (cataly\$4) and ((oxygen or exhaust) near2 sensor) and (pid near2 controller) and ("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:13
S49	1	(exhaust near4 gas) and (engine) and (oxygen near4 (stor\$4 or concentrat\$4)) and ("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 11:13
S50	1	(exhaust near4 gas) and (engine) and ("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 12:55
S51	0	(exhaust near4 gas) and (engine) and ("I.uc." near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:55
S52	174	("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 12:56
S53	1	(exhaust near4 gas) and (engine) and ("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 12:56



S54	22	(engine) and ("I.sup.2" near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 12:59
S55	0	(engine) and (I near2 square near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:00
S56	145	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near2 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:44
S57	43	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (pid near2 controller) and (60/276.ccls.)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:44
S58	0	(exhaust near4 gas) and (engine) and ("I.u/c." near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:56
S59	89	(exhaust near4 gas) and (engine) and (I.u/c. near3 controller)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:56

S60	51	(exhaust near4 gas) and (engine) and (I.u/c. near3 controller) and ((oxygen or exhaust) near4 sensor)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 13:56
S61	19	(exhaust near4 gas) and (engine) and (oxygen near4 concentrat\$4) and (cataly\$4) and ((oxygen or exhaust) near4 sensor) and (break near4 through\$4)	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2005/02/01 14:49